100 E

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1731D1

Total Pages in this Submission 131

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	mitted h		n for f	îling under 35	U.S	.C. 111(a) and 3	7 C.F.R. 1.53	(b) is a new utility patent ap	plication for an	
			G COI	POLYMERS	OF IS	SOBUTYLENE 1	YPE MONO	MERS	U.S. PT	
and in	vented	by:						1/1/2	10/6	
Sim	ion Co	ca, Edv	ard F	R. Coleridge, (Grego	ory J. McCollum,	James B. O'D	wyer, James E. Poole and V	ictoria A. Trettel	
	ONTIN Contini		NAP ⊠	PLICATION, Divisional			• • •	the requisite information: of prior application No.:	10/076,984	
Which							,	_		
	Continu	uation		Divisional		Continuation-i	n-part (CIP)	of prior application No.:		
Which			_		_					
□ (Continu	uation		Divisional	L	Continuation-i	n-part (CIP)	of prior application No.:		
Enclo	sed are) :				Application	Elements			
1.	⊠ F	iling fe	e as c	calculated and	l trar	smitted as desc	ribed below	•		
2.	⊠ s	Specific	ation	having		110	pages and ir	ncluding the following:		
	_					.,,	, pages and ii	iolaaling the fellenting.		
	a. 🛚	Descriptive Title of the Invention								
	b. [Cross References to Related Applications (if applicable)							
	c. [Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d. L		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e. 🛭		Background of the Invention							
	f. ∑		Brief Summary of the Invention							
	g. [Brief Description of the Drawings (if filed)							
	h. 🗵	₫ Def	ailed	Description						
	i. 🗵	₫ Cla	im(s)	as Classified	Belo	ow .				
	j. 🗵	Abs	stract	of the Disclos	sure					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1731D1

Total Pages in this Submission 131

Application Elements (Continued)													
3.		Drav	ving(s)	(when nece	ssary as pres	cribed b	y 35 USC 1	13)					
	a.		Formal		Number of	Sheets		· · · · · · · · · · · · · · · · · · ·					
	b.		Informa	al	Number of	Sheets							
4.	X	Oath	or Dec	laration									
	a.		Newly	executed (o	riginal or cop	/) (☐ Unexed	cuted					
	b.	X	Copy fr	om a prior a	application (3	7 CFR 1	.63(d)) (for c	ontinuation/	divisional a	application	only)		
	C.	\boxtimes	With P	ower of Atto	rney 🗆	Withou	t Power of A	ttorney					
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		CDI	ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Appl	pplication Data Sheet (See 37 CFR 1.76)										
8.		Nucl	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.		Computer Readable Form (CRF)										
	b.		☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or											
		ii. 🛘 Paper											
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy												
					Accom	panying	g Application	n Parts					
9.		Assi	Assignment Papers (cover sheet & document(s))										
10.		37 C	7 CFR 3.73(B) Statement (when there is an assignee)										
11.		Engl	inglish Translation Document (if applicable)										
12.		Infor	formation Disclosure Statement/PTO-1449										
13.	X	Preli	Preliminary Amendment										
14.	X	Retu	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Cert	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	×	Cert		f Mailing									
	☐ First Class ☒ Express Mail (Specify Label No.): EV 334654420 US												

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1731D1

Total Pages in this Submission 131

	Accompanying Application Parts (Continued)
7. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
	•

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1731D1

Total Pages in this Submission 131

۱	Fee	Cal	lcula	tion	and '	Transmittal	
ı		V ai	Cuic		and	i i ali Siliikkai	

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$612.00 54 - 20 = 34 х \$18.00 3 Indep. Claims - 3 = 0 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,382.00 ☐ A check in the amount of to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No.

16-2025

as described below.

Dated: Oct ber 30, 2003

\$1,382.00

as filing fee.

☑ Credit any overpayment.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Nulum J. Mh Signature

William J. Uhl

Registration N . 25,567

Attorney for Applicants

Telephone: 412-434-2881

Facsimile: 412-434-4292

CUSTOMER NO. 24959

CC: